#### STATE ENGINEER Salem, Oregon

### WASC

# OBSERVATION WELL Well Record

STATE Y	WELL NO.	1N/13-3E(1
COUNTY	7	Wasco

002419 roby yell well MAILING	APPLICATION NO. 66	- 4258
OWNER: The Dalles City Water Commission ADDRESS:		
LOCATION OF WELL: Owner's No. CITY AND STATE:		
Bearing and distance from section or subdivision		
corner In Lot 6 Block 6 of original		
Dalles City		
Altitude at well99!		
TYPE OF WELL: Drilled Date Constructed1923		
Depth drilled 200½ Depth cased 62!	Section3	
CASING RECORD:		
14 inch diameter		
FINISH:		
Open well below casing		
AQUIFERS:		
Porous basalt		
WATER LEVEL:		
<b>-22.</b> 4!		
PUMPING EQUIPMENT: Type Centrifugals	Н.Р.	
Capacity 2,500 G.P.M.		
WELL TESTS:  Drawdown 5.5 ± ft. after 2-3 hours 2,	500	G.P.M
Drawdown ft. after hours		
USE OF WATER Municipal Temp. 631/2 °F. SOURCE OF INFORMATION U.S.G.S. W.S.P 659B		, 19
Log Water Level Measurements Chemical Analys	is Aquifer Test	*********
REMARKS:		
At N W common City Holl and a law law law	-	

At N. W. corner City Hall, water level referred to ground.

## STATE ENGINEER Salem, Oregon

State Well	No.	1N/13-3E(1)
County	Was	30
Application	No.	

### Well Log

Driller: G• E• Scott	Date Drille	d December	r 1923
	(The of below 7	W. Newsconderson	1
CHARACTER OF MATERIAL	(Feet below is	To	Thickne (feet)
Clay	0	12	12
Yakima Basalt:			
Rock, Platy	12	19	7
Basalt, black	19	30	11
Clay, blue	30	61	31
Basalt, black	61	62	1
Basalt, grey, dense	62	66	4
Basalt, black, dense	66	92	26
Basalt, grey, very dense	92	135	43
Basalt, soft, water bearing	135	148	13
Basalt, black, dense	148	180	32
Basalt, black, soft, waterbearing;	180	2001/2	201/2
Static level -23 ft.			